



PTO/SB/21 (04-07)  
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<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/556,349-Conf. #8934	
	Filing Date	November 10, 2005	
	First Named Inventor	Takeshi Hashimoto	
	Art Unit	2832	
	Examiner Name	ROJAS, Bernard	
Total Number of Pages in This Submission	178	Attorney Docket Number	80081(302721)

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment/Reply  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input checked="" type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Reply to Missing Parts/Incomplete Application  <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____  <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Reference Citation PTO-SB08 14 References w/ English Translations (174 pages)
Remarks		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	EDWARDS ANGELL PALMER & DODGE LLP		
Signature	<i>William L. Brooks</i>		
Printed name	William L. Brooks		
Date	September 14, 2007	Reg. No.	34,129

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Dated: September 14, 2007

Signature: *Rebecca L. Brimmer* (Rebecca L. Brimmer)

Application No. (if known): 10/556,349

Attorney Docket No.: 80081(302721)

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Note: The following papers are submitted:

Postcard Filing Receipt  
Transmittal Form (1 page)  
Information Disclosure Statement (2 pages)  
IDS Reference Citation (1 page)  
References (174 Pages)



Docket No.: 80081(302721)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Takeshi Hashimoto et al.

Application No.: 10/556,349

Confirmation No.: 8934

Filed: November 10, 2005

Art Unit: 2832

For: MICRO RELAY

Examiner: ROJAS, Bernard

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A full translation of the non-English language references is enclosed.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of an Examination Report from a foreign patent

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BR/

Application No.: 10/556,349

2

Docket No.: 80081(302721)

office, issued in a counterpart application, which refers to the relevant portions of the references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 80081(302721). A duplicate copy of this paper is enclosed.

Dated: September 14, 2007

Respectfully submitted,

By William L. Brooks

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10556349 - GAU:

Used in Lieu of PTO/SB/08A/B  
(Based on PTO 04-07 version)

Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	10/556,349-Conf. #8934
		Filing Date	November 10, 2005
		First Named Inventor	Takeshi Hashimoto
		Art Unit	2832
		Examiner Name	ROJAS, Bernard
Sheet	1	of	1
		Attorney Docket Number	80081(302721)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-20020163408-A1	11-07-2002	Fujii et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>2</sup> -Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>4</sup>
	BA	JP-2001-076805	03-23-2001	Advantest Corp		✓
	BB	JP-H07-176255	07-14-1995	Nippon Signal Co Ltd et al.		✓
	BC	JP-H07-211214	08-11-1995	Nippon Telegraph & Telephone		✓
	BD	JP-H11-232987	08-27-1999	Tdk Corp		✓
	BE	JP-H06-251684	09-09-1994	Sharp Kk		✓
	BF	JP-2001-160626	06-12-2001	Matsushita Electric Works Ltd		✓
	BG	WO-01/82323	11-01-2001	Omron Tateisi Electronics Co et al.		✓
	BH	JP-2000-164104	06-16-2000	Omron Tateisi Electronics Co		✓
	BI	JP-H09-288952	11-04-1997	Takamisawa Electric Co		✓
	BJ	JP-H07-193160	07-28-1995	Nippon Electric Co		✓
	BK	JP-S63-175450	07-19-1988	Hitachi Ltd		✓

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an asterisk (\*) next to the Cite No. are not supplied under 37 CFR 1.90(e)(2)(ii) because that application was filed after June 30, 2003 or is available in the IPW. \* Applicant's unique citation designation number (optional). \* See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. \* Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \* For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \* Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
CA		Examination Report dated June 12, 2007 for Japanese Application No. 2004-018955.		
CB		Examination Report dated June 12, 2007 for Japanese Application No. 2004-018957		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached

Examiner Signature	/Bernard Rojas/	Date Considered	06/09/2008
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BR/